

State Load Despatch Center,Airoli (MSETCL)
Power System Position from 19/Sep/2022 to 25/Sep/2022

Supply Position During Morning Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19-09-2022	9 Hrs	4639	712	88	5439	8223	767	4642	476	-1622	17489	0	17489	692	281	20520	20520	50.01
20-09-2022	10 Hrs	4677	291	87	5055	8620	873	4237	781	-1953	17174	0	17174	615	299	20480	20480	50.01
21-09-2022	10 Hrs	4612	292	92	4996	8232	721	4469	958	-1926	17036	0	17036	568	291	20235	20235	50.02
22-09-2022	9 Hrs	4601	209	90	4900	8752	1145	4323	586	-1680	17609	0	17609	529	283	20518	20518	50.02
23-09-2022	10 Hrs	5077	230	90	5397	7845	1256	4348	1123	-2014	17551	0	17551	477	314	20760	20760	50.05
24-09-2022	12 Hrs	4509	513	86	5108	7838	1107	3816	1376	-1935	16902	0	16902	544	404	20193	20193	50.01
25-09-2022	12 Hrs	4956	408	86	5450	8176	150	4272	1387	-1462	17593	0	17593	616	462	20513	20513	50.03
Maximum		5077	712	92	5450	8752	1256	4642	1387	-1462	17609	0	17609	692	462	20760	20760	50.05
Minimum		4509	209	86	4900	7838	150	3816	476	-2014	16902	0	16902	477	281	20193	20193	50.01
Average		4724	379	88	5192	8241	860	4301	955	-1799	17336	0	17336	577	333	20460	20460	50.02

Supply Position During Day Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19-09-2022	13 Hrs	4106	372	89	4567	7952	769	4153	911	-1991	15959	0	15959	605	305	19262	19262	50.01
20-09-2022	13 Hrs	3884	291	15	4190	7973	895	4218	1065	-2153	15762	0	15762	592	291	19224	19224	49.99
21-09-2022	18 Hrs	4783	261	89	5133	7383	1271	4392	141	-1720	16190	0	16190	633	313	19266	19266	49.93
22-09-2022	18 Hrs	4475	221	92	4788	7621	1600	4158	97	-1648	16206	0	16206	655	323	19242	19242	49.94
23-09-2022	13 Hrs	4463	275	88	4826	7117	1061	4069	1328	-2220	15796	0	15796	477	320	19198	19198	50.02
24-09-2022	16 Hrs	4793	268	84	5145	7665	1154	4247	887	-1948	16753	0	16753	482	302	19882	19882	49.98
25-09-2022	13 Hrs	4921	283	85	5289	8096	150	4090	1358	-1376	17242	0	17242	608	443	20034	20034	50.00
Maximum		4921	372	92	5289	8096	1600	4392	1358	-1376	17242	0	17242	655	443	20034	20034	50.02
Minimum		3884	221	15	4190	7117	150	4069	97	-2220	15762	0	15762	477	291	19198	19198	49.93
Average		4489	282	77	4848	7687	986	4190	827	-1865	16273	0	16273	579	328	19444	19444	49.98

Supply Position During Evening Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19-09-2022	20 Hrs	4828	1067	89	5984	5781	1731	5330	0	-1384	17021	0	17021	1082	336	20244	20244	50.01
20-09-2022	20 Hrs	4936	1267	92	6295	6597	1200	5463	0	-1361	17763	0	17763	1039	444	21038	21038	50.03
21-09-2022	20 Hrs	5352	834	89	6275	6700	1363	5443	0	-1357	18023	0	18023	851	445	21077	21077	50.02
22-09-2022	20 Hrs	5052	833	92	5977	6213	1642	5458	0	-1212	17678	0	17678	983	461	20734	20734	50.04
23-09-2022	20 Hrs	5480	1108	89	6677	6858	1341	5065	0	-1459	18076	0	18076	767	469	21177	21177	50.04
24-09-2022	20 Hrs	5381	1597	87	7065	6572	1039	5461	0	-1297	18454	0	18454	971	484	21592	21592	50.02
25-09-2022	20 Hrs	5163	1679	85	6927	6755	514	5176	0	-1148	17815	0	17815	814	443	20629	20629	49.95
Maximum		5480	1679	92	7065	6858	1731	5463	0	-1148	18454	0	18454	1082	484	21592	21592	50.04
Minimum		4828	833	85	5977	5781	514	5065	0	-1459	17021	0	17021	767	336	20244	20244	49.95
Average		5170	1198	89	6457	6497	1261	5342	0	-1317	17833	0	17833	930	440	20927	20927	50.02

Supply Position During Night Off Peak (MW)

Date	Time	MSGENCO				Central Sector Receipt	Wind	CPP	SOLAR	TPCL Exch.	MSEDCL Catered Demand	Load Sheddin g(LS)	MSEDCL Demand (Incl. LS)	TPCL Gen.	R-INFRA Gen.	State Demand Met	State Demand (Incl. LS)	Freq.
		THM	HYDRO	GAS	Total													
		MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	MW	Hzs
19-09-2022	3 Hrs	3656	204	88	3948	5308	1352	4207	0	-813	13701	0	13701	758	292	15865	15865	49.92
20-09-2022	3 Hrs	3914	181	90	4185	5127	1511	4006	0	-927	13592	0	13592	647	284	15760	15760	50.02
21-09-2022	3 Hrs	3872	189	93	4154	5785	1237	4020	0	-940	13971	0	13971	600	281	16077	16077	49.97
22-09-2022	3 Hrs	4499	173	93	4765	5442	1116	4138	0	-953	14224	0	14224	496	284	16241	16241	50.01
23-09-2022	2 Hrs	4343	163	94	4600	5411	1544	3800	0	-893	14156	0	14156	563	308	16226	16226	49.98
24-09-2022	4 Hrs	4524	154	92	4770	5421	1276	4192	0	-960	14420	0	14420	456	304	16419	16419	50.04
25-09-2022	2 Hrs	5063	156	88	5307	5846	701	4302	0	-1140	14687	0	14687	512	303	16971	16971	49.90
Maximum		5063	204	94	5307	5846	1544	4302	0	-813	14687	0	14687	758	308	16971	16971	50.04
Minimum		3656	154	88	3948	5127	701	3800	0	-1140	13592	0	13592	456	281	15760	15760	49.90
Average		4267	174	91	4533	5477	1248	4095	0	-947	14107	0	14107	576	294	16223	16223	49.98

Details of Supply Position (MUs)

Date	MSGENCO				Pench (MS)	Central Sector Receipt	Central Sector Share	WIND	CPP	SOLAR	TPCL Gen.	R-INFRA Gen.	TPCL Exch.	Energy Requirement		
	THM	HYDRO	GAS	Total										MSEDCL	MUMBAI	STATE
	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus	Mus
19-09-2022	100.797	11.242	2.130	114.169	0.598	161.565	163.442	29.816	105.969	6.900	18.023	7.296	-34.170	375.034	59.488	443.737
20-09-2022	104.172	9.756	1.921	115.849	0.553	166.160	169.624	26.898	105.247	7.836	17.667	7.546	-34.856	377.806	60.069	447.203
21-09-2022	106.266	7.926	2.183	116.375	0.271	169.167	170.406	26.281	103.242	9.508	15.384	7.209	-34.996	380.627	57.589	447.166
22-09-2022	108.748	7.780	2.190	118.718	0.000	168.221	164.782	30.049	102.567	8.399	14.320	7.311	-34.454	384.571	56.085	449.585
23-09-2022	115.835	8.484	2.164	126.483	0.000	162.485	162.790	31.236	100.062	9.335	13.909	8.002	-36.503	384.241	58.414	451.512
24-09-2022	119.091	8.809	2.112	130.012	0.175	164.014	164.613	26.530	104.149	10.614	14.172	8.206	-35.677	390.911	58.055	457.697
25-09-2022	120.680	8.800	2.092	131.572	0.592	171.924	174.043	10.653	108.653	10.965	13.063	8.398	-30.138	394.911	51.599	455.228
Maximum	120.680	11.242	2.190	131.572	0.598	171.924	174.043	120.680	108.653	10.965	18.023	8.398	-30.138	394.911	60.069	457.697
Minimum	100.797	7.780	1.921	114.169	0.000	161.565	162.790	100.797	100.062	6.900	13.063	7.209	-36.503	375.034	51.599	443.737
Average	110.798	8.971	2.113	121.883	0.313	166.219	167.100	110.798	104.270	9.080	15.220	7.710	-34.399	384.014	57.328	450.304

**Details of Koyna Water Consumption
(in TMC)**

Date	For the Day	For the Month	Balance
19-09-2022	0.134	2.191	52.137
20-09-2022	0.093	2.285	52.044
21-09-2022	0.058	2.343	51.986
22-09-2022	0.076	2.418	51.910
23-09-2022	0.079	2.497	51.831
24-09-2022	0.089	2.586	51.742
25-09-2022	0.085	2.671	51.657

**State Load Despatch Center,Airoli (MSETCL)
Central Sector Share/Drawal from 19/Sep/2022 to 25/Sep/2022**

Date	DAY	Central Sector Share		Total Interstate		Total Share		Total Drawal		Overdrawal(+) /	
		MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW	MUs	Avg. MW
		1		2		1+2=3		4		3-4=5	
19-09-2022	MONDAY	105.491	6752	57.951	2415	163.442	6810	161.565	6732	-1.877	-78
20-09-2022	TUESDAY	79.863	6978	89.761	3740	169.624	7068	166.160	6923	-3.464	-144
21-09-2022	WEDNESDAY	91.955	7022	78.451	3269	170.406	7100	169.167	7049	-1.239	-52
22-09-2022	THURSDAY	73.125	6774	91.657	3819	164.782	6866	168.221	7009	3.439	143
23-09-2022	FRIDAY	71.233	6691	91.557	3815	162.790	6783	162.485	6770	-0.305	-13
24-09-2022	SATURDAY	74.890	6769	89.723	3738	164.613	6859	164.014	6834	-0.599	-25
25-09-2022	SUNDAY	90.488	7168	83.555	3481	174.043	7252	171.924	7163	-2.119	-88
Total		587.046		582.654		1169.700		1163.536		-6.164	

Generator Unit Outages/Trippings from 19.09.2022 to 25.09.2022

Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Koyna Unit 9	15-06-2022	08:00		Continued.	Capital Overhaul	PLANNED
Koyna Unit 4	05-08-2022	17:20	04-10-2022	09:05	Generator winding differential protection	PLANNED
Koradi Unit 9	07-08-2022	14:53	21-09-2022	14:48	Boiler Tube Leakage (Converted to Annual Overhaul from 11.08.2022 for 45 Days)	PLANNED
Chandrapur Unit 8	06-09-2022	00:52	12-10-2022	04:06	COH	PLANNED
Chandrapur Unit 6	14-09-2022	21:51	19-09-2022	22:44	PRIAMARY AIR PREHEATER BASKET REPLACEMENT AND OTHER WORKS WILL BE TAKEN TENTATIVELY TILL 20.09.2022.	PLANNED
Koradi Unit 6	14-09-2022	14:35	09-10-2022	18:38	Tripped on Furnace Pressure High(converted to Overhaul)	PLANNED
Paras Unit 4	21-09-2022	00:08		Continued.	Annual Overhaul	PLANNED
PGPL U1	07-02-2017	17.3		Continued.	No Schedule (NO PPA)	FORCED
PGPL U2	07-02-2017	17.3		Continued.	No Schedule.(NO PPA)	FORCED
IEPL Unit 1	28-08-2018	21.26	02-10-2022	22:57	No PPA	FORCED
VIPL U-1	29-12-2018	0.3		Continued.	Coal Shortage. (NO PPA From 20.05.2019)	FORCED
VIPL U-2	17-01-2019	0.15		Continued.	Coal shortage.(NO PPA From 20.05.2019)	FORCED
Tarapur 1	08-01-2020	10:37		Continued.	Refueling. While refueling preparation, some repair works identified which are being executed before refueling.	FORCED
Uran Unit 7	25-05-2020	12.51		Continued.	Turbine Blade Failure	FORCED
Tarapur 2	13-07-2020	04:38		Continued.	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling.	FORCED
Koradi Unit 7	27-04-2021	20.03		Continued.	Retired (04/08/2021 At 00.00)	FORCED
Ghatghar Unit-1	20-04-2022	00:35		Continued.	Stator Earth Fault	FORCED
Uran Unit B0	27-08-2022	15:26	08-10-2022	14:07	Gas shortage	FORCED
SWPGPL U-3	28-08-2022	19:04	15-10-2022	03:37	Boiler SSC chain broken problem.Synchronised	FORCED
Uran Unit 8	01-09-2022	00:00	05-10-2022	12:11	Gas shortage	FORCED
Uran Unit A0	07-09-2022	16:30		Continued.	TURBINE TRIPPED ON HIGH VIBRATIONS	FORCED
RPL(AMT) U-1	08-09-2022	11:58	26-09-2022	16:59	Furnace Pressure High(under coal shortage wef 18:00hrs of 10.09.22)	FORCED
Uran Unit 5	11-09-2022	21:03	27-09-2022	10:07	Gas shortage	FORCED
Trombay 7A	14-09-2022	05:36	25-09-2022	19:00	Gas shortage	FORCED
Trombay 7B	14-09-2022	05:50	26-09-2022	00:33	Gas shortage	FORCED
SWPGPL U-2	14-09-2022	04:12	20-09-2022	08:13	Vibration high ID fan	FORCED
SWPGPL U-4	14-09-2022	21:39	24-09-2022	12:57	ID Fan Problem	FORCED

Name of Unit	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type
Chandrapur Unit 7	16-09-2022	10:09	20-09-2022	18:25	Boiler Tube Leakage	FORCED
Khaparkheda Unit 2	17-09-2022	13:00	26-09-2022	22:30	wet coal	FORCED
Nasik Unit 3	17-09-2022	23:59	29-09-2022	07:20	wet coal	FORCED
Koradi Unit 8	18-09-2022	22:15	19-09-2022	04:45	HEAVY HIGH PRESSURE REHEAT STEAM LEAKAGE NEAR LP BYPASS VALVE OF MAIN TURBINE.	FORCED
RPL(AMT) U-2	18-09-2022	13:44	04-10-2022	19:39	Bottom Ash Evacuation problem (Coal Shortage) w.e.f 1.10.2022.	FORCED
Bhusawal Unit 5	19-09-2022	22:30	23-09-2022	17:18	Boiler Tube Leakage	FORCED
Bhusawal Unit 5	19-09-2022	02:47	19-09-2022	05:44	Furnace Pressure High	FORCED
Parli Unit 7	19-09-2022	03:20	19-09-2022	06:12	Furnace Pressure High	FORCED
SWPGPL U-1	19-09-2022	03:32	19-09-2022	08:55	Bus Bar Protection operated	FORCED
Nasik Unit 5	20-09-2022	23:00	21-09-2022	03:13	Flame Failure	FORCED
Khaparkheda Unit 1	22-09-2022	09:09	22-09-2022	16:14	Furnace Pressure High	FORCED
Khaparkheda Unit 3	23-09-2022	22:04	25-09-2022	09:47	Boiler Tube Leakage	FORCED
Koyna STG-IV Unit-2	24-09-2022	18:23	24-09-2022	21:00	Generator Elect. Fault	FORCED

Transmission Line Outages/Trippings from 19.09.2022 to 25.09.2022

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
TIE BAY - 705 OF EKTUNI-AKOLA II ckt	22-09-2022	10:54	22-09-2022	19:31	Diagnostic Testing of CB & Routine Maintenance	PO	765 KV
AURANGABAD(MS) - PUNE (GIS) CKT	04-09-2022	18:38	22-09-2022	10:10	Y Phase Ground Fault	T	400 KV
TIE BAY (406) OF KHADKA CKT - 1 @ D	13-09-2022	21:00	25-09-2022	17:54	Reason awaited	T	400 KV
400/220/33 KV 315 MVA ICT - 2 @ K	14-09-2022	19:45	19-09-2022	09:00	ICT-2 SHIFTED FROM OWN CB TO TBC. FOR MAIN	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	15-09-2022	21:37	20-09-2022	06:53	To control OV	HT	400 KV
KARAD - LONIKAND I	17-09-2022	08:47	20-09-2022	08:42	For load Management	HT	400 KV
400/220/33 KV 500 MVA ICT - 3 @ K	19-09-2022	09:09	19-09-2022	20:25	Quarterly. Maint. work	PO	400 KV
DHULE - SSNNL CKT - 1	19-09-2022	09:24	19-09-2022	18:25	replacement of PID suspicious disc insulator strin	PO	400 KV
PARLI - KUMBHARGAON (NANDED) C	19-09-2022	10:39	19-09-2022	18:03	(1) C & Tan delta measurement of CTs. (2) Bay ma	PO	400 KV
KARAD - LONIKAND I	20-09-2022	14:34	21-09-2022	08:47	To control line loading in Mumbai system	HT	400 KV
KORADI-NANDGAONPETH (RPL)	20-09-2022	06:42	20-09-2022	19:46	various line maintenace works of missing and loo	PO	400 KV
400/220/33 KV 315 MVA ICT - 1 @ D	20-09-2022	10:29	20-09-2022	14:05	Routine Maint & testing work	PO	400 KV
CHANDRAPUR GCR - CHANDRAPUR H	20-09-2022	15:27	20-09-2022	21:58	1. To attend the work of replacement of damaged	EO	400 KV
MAIN BAY (416) OF 500MVA ICT - 1 @	20-09-2022	11:52	20-09-2022	15:16	CB diagnostic and CT diagnostic Testing	PO	400 KV
MAIN BAY - 404 OF SOLAPUR PG @ A	20-09-2022	12:10	20-09-2022	21:50	QM Work	PO	400 KV
MAIN BUS - 2 @ ALKUD	20-09-2022	11:48	20-09-2022	20:26	QM Work	PO	400 KV
SOLAPUR PG - ALKUD	20-09-2022	12:10	20-09-2022	21:50	QM Work	PO	400 KV
TIE BAY - 405 OF SOLAPUR PG @ ALK	20-09-2022	11:47	20-09-2022	21:51	QM Work	PO	400 KV
KORADI 2-WARDHA (PG)	21-09-2022	08:55	26-09-2022	18:31	Diversion of 400 kv Koradi-Wardha Line through 6 nos of Newly constructed tower of POWERGRID. Configuration of 400 kv Koradi Bays at Wardha shall remain the same. MSETCL 400 kv IEPL-Warora Line shall be in non-A/R Mode for safety precautions	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ D	21-09-2022	09:56	21-09-2022	21:47	Routine Maint & testing work	PO	400 KV
400/220/33 KV 500MVA ICT - 1 @ KH	21-09-2022	10:53	21-09-2022	17:35	Post Monsoon Maintenance Work	PO	400 KV
417 TIE BAY OF ICT 1	21-09-2022	12:23	21-09-2022	14:51	CB diagnostic and CT diagnostic Testing	PO	400 KV
AKOLA - KHADKA (BHUSAWAL)	21-09-2022	08:58	21-09-2022	08:58	For attending SF6 gas leakage problem from R P	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	21-09-2022	00:31	21-09-2022	08:24	For controlling Over Voltage	HT	400 KV
KHADKA-AURANGABAD (WALUJ)	21-09-2022	21:52	22-09-2022	09:12	For Voltage control	HT	400 KV
400/220/33 KV 315 MVA ICT - 2 @ K	22-09-2022	11:41	22-09-2022	19:16	Testing and commissioning work of New 400kv S	PO	400 KV
400/220/33 KV 500 MVA ICT - 3 @ JE	22-09-2022	10:30	22-09-2022	21:40	Annual bay Maintenance and Testing Work	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	22-09-2022	11:16	22-09-2022	18:59	Cold Line Washing work to be carried out in view	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	22-09-2022	19:39	23-09-2022	08:50	HT for Overvoltage Control	HT	400 KV
LONIKAND I - KOYNA STAGE-IV	22-09-2022	09:45	22-09-2022	17:40	PID Faulty disc insulator replacement work & Col	PO	400 KV
CHANDRAPUR-PARLI CKT-3	23-09-2022	10:27	23-09-2022	18:36	Hardware Tightening & Fitting Work	PO	400 KV
400/220 KV 315MVA ICT - 1 @ KARAD	23-09-2022	09:45	23-09-2022	17:22	For attending hot spot at R ph BPI clamp of spare ICT which is now in service through RRS for ICT-I .Temp-150 degree, Also Tan delta & capacitance measurement of 400 kv & 220 kv CTs,winding,bushing of ICTs.	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	23-09-2022	09:15	23-09-2022	18:53	Cold Line Washing work to be carried out in view	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	23-09-2022	20:16	24-09-2022	08:53	HT for Overvoltage Control	HT	400 KV
LONIKAND I - JEJURI	23-09-2022	18:46	23-09-2022	21:45	For Attending hot spot on R-ph 29C PGI of 400kv	EO	400 KV
CHANDRAPUR-PARLI CKT-3	24-09-2022	08:53	24-09-2022	19:01	for replacement of polymer insulator with log rod	PO	400 KV
400/220/33 KV 315 MVA ICT - 3 @ PA	24-09-2022	12:27	24-09-2022	19:45	1) Replacement of Rph HV Bushing to gantry damaged jumper 2) Diagnostic Testing Work 3) Attending Oil leakage/hotspot if any 4) MTAMC work 5) NIFPS maint. work 6) For replacement of 70KN suspension type Disc of insulator by 120KN Disc insulator at LV Bay	EO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	24-09-2022	09:14	24-09-2022	18:57	Cold Line Washing work to be carried out in view	PO	400 KV
DEEPNAGAR - AURANGABAD (WALUJ)	24-09-2022	19:52	25-09-2022	09:19	TRIPPED ON DISTANCE PROTECTION	T	400 KV
CHANDRAPUR-PARLI CKT-3	25-09-2022	14:22	25-09-2022	19:38	for replacement of of polymer insulator with long	PO	400 KV
KALWA - TALEGAON (PG)	25-09-2022	09:50	25-09-2022	20:22	Replacement of discs type insulator string with AF long rod type insulator string at cut point tower location for D/C portion	PO	400 KV
BUS COUPLER @ AURANGABAD (WA	25-09-2022	16:06	25-09-2022	16:38	To attend hot spot by operation of 89A Yph PG Is	EO	400 KV

Transmission Line Outages/Trippings from 19.09.2022 to 25.09.2022

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
DEEPNAGAR - AURANGABAD (WALUJ)	25-09-2022	16:48	25-09-2022	20:04	Cold Line Washing work to be carried out in view	PO	400 KV
JEJURI- KOYNA STAGE-IV	25-09-2022	17:23	25-09-2022	20:20	PID Faulty disc insulator replacement work & Che	PO	400 KV
KHADKA-AURANGABAD (WALUJ)	25-09-2022	20:58	26-09-2022	06:53	H/T for Over Voltage.	HT	400 KV
BOISAR - VERSOVA	15-09-2022	10:39	21-09-2022	15:41	Bunching of lines at location no.SS 82 to facilitate	PO	220 KV
220/33KV 25MVA TF NO.2 @ SAYNE	15-09-2022	15:40	24-09-2022	20:20	Work of Replacement of 220/33kv 25 MVA TF2 b	PO	220 KV
DAHANU - VERSOVA	15-09-2022	11:00	21-09-2022	16:23	Bunching of lines at location no.SS 82 to facilitate	PO	220 KV
EKLAHARE (OCR) - PADGHE	19-09-2022	08:40	24-09-2022	12:15	H/T TO CONTROL LINE LOADING OF BBLR	HT	220 KV
KALWA - SIEMENS	19-09-2022	08:22	19-09-2022	13:09	For safety purpose during replacement of faulty F	EO	220 KV
TALANDGE - BIDRI	19-09-2022	09:35	19-09-2022	18:18	Out in Bus section outage	HT	220 KV
TALANDGE - SAWANTWADI	19-09-2022	09:44	19-09-2022	18:44	Out in Bus section outage	HT	220 KV
THEUR-JEJURI	19-09-2022	10:08	19-09-2022	19:27	1) L.N.-1- R Phase, Double Jumepring work (1to56) 2) L.N.-56 ESN & CB Fixing work (1 to 56) 3) L.N.-2-B Phase & L.N.-29-R phase SSN Clamp Replacement work. 4) L.N.-12- R,Y,B Phase Double Jumpering 5) L.N.-61& 69 , SSN Clamp Replacement work 6) L.N.-105 B & R Phase, Double Jumepring work (1 to 105) 7) Fixing of VD at L.N.-76 8) L.N.-79 , Quarter D Shackle replacement work 9) L.N.-39, Cleaning	PO	220 KV
220/132 KV 100 MVA ICT 2 @ RANJA	19-09-2022	11:15	19-09-2022	19:19	for Isolator maintenance work, Dignostic Testing,	PO	220 KV
220/132 KV 100MVA ICT 2 @ SOUTH	19-09-2022	12:10	19-09-2022	17:30	Outage is required for Diagnostic testing work	PO	220 KV
220/33KV 50MVA PTR 1 @ 5 STAR M	19-09-2022	10:05	19-09-2022	14:40	for diagnostic testing, Hotspot attending work(B	PO	220 KV
220/33kv 100 MVA TF 1 @ GHODBU	19-09-2022	10:28	19-09-2022	12:12	Checking of NGT Low Oil alarm.	PO	220 KV
BUS SECTION - 1 @ BIDRI	19-09-2022	09:35	19-09-2022	18:20	Bus Bar relay testing & other QMW	PO	220 KV
BUS SECTION - 2 @ BIDRI	19-09-2022	09:44	19-09-2022	18:44	Bus Bar relay testing & other QMW	PO	220 KV
BUS SECTION-6 @ TROMBAY	19-09-2022	00:18	19-09-2022	06:05	for Main bus-6 jumper connection on Trombay C	EO	220 KV
KHARGHAR - BORIVALI CKT - 2	19-09-2022	06:11	19-09-2022	13:18	Tripped on Dist. Protection.	T	220 KV
MAIN BUS - 1 @ TALANDGE	19-09-2022	13:12	19-09-2022	18:47	String replacement work of ICT 3 bay which is fou	PO	220 KV
TROMBAY CARNAC - 6	19-09-2022	11:03	19-09-2022	20:54	for line CVT and CT testing at Trombay generating	PO	220 KV
KALMESHWAR-PANDHURNA	20-09-2022	07:16	20-09-2022	11:56	TRIPPED ON DISTANCE PROTECTION.	T	220 KV
KALWA - MULUND 1	20-09-2022	12:09	20-09-2022	18:50	To attend hot spot at Loc. No. 5, 6 & 7 by re-pres	EO	220 KV
PEDHAMBE ONI LINE	20-09-2022	11:56	20-09-2022	13:06	Distance Protection	T	220 KV
220/33KV 50MVA PTR 2 @ MUMEW	20-09-2022	10:10	20-09-2022	15:15	For Diagnostic testing work of T/F,Relay testing &	PO	220 KV
220/33kv 125 MVA TF 2 @ BORIVALI	20-09-2022	10:31	20-09-2022	18:50	Disconnection of 33kV Cables from TR-2 to Sw. N	PO	220 KV
BABLESHWAR- BABLESHWAR(400KV)	20-09-2022	10:18	20-09-2022	15:52	CT Tan D	PO	220 KV
BUS SETION - 2 @ KANDALGAON	20-09-2022	07:48	21-09-2022	14:42	For Replacing Single Bus to Twin Bus of 220 KV B	PO	220 KV
KARAD - VITA CKT- 2	20-09-2022	09:17	20-09-2022	17:44	1.String Replacement work at Loc.no.44B 2.Nut bolt tightening & fixing repaired sleev at Loc.no.23B & 34B	PO	220 KV
NEW KOYNA - PEDAMBE	20-09-2022	11:56	20-09-2022	12:26	Back-up Protection	T	220 KV
RANJANGAON - U TECH SUGAR CKT	20-09-2022	14:00	20-09-2022	19:52	For Isolator maintenance work & Half yearly main	PO	220 KV
BELEWADI - MUMEWADI LINE	21-09-2022	14:32	21-09-2022	18:04	For TAN DELTA Testing of CT,Relay Testing & Bay	PO	220 KV
BIDRI - SAWANTWADI	21-09-2022	09:23	21-09-2022	17:23	For CB timing & CRM testing		220 KV
BOISAR - VERSOVA	21-09-2022	08:30	21-09-2022	15:41	Debunching of lines at location no.SS 82	EO	220 KV
HAMIDWADA - MUMEWADI	21-09-2022	10:15	21-09-2022	13:29	For TAN DELTA Testing of CT,Relay Testing & Bay	PO	220 KV
JEJURI - BARAMATI	21-09-2022	15:48	21-09-2022	18:38	B Phase String Insulator Flashover Found at locat	EO	220 KV
KALMESHWAR-PANDHURNA	21-09-2022	10:29	21-09-2022	23:06	Diagnostic testing work and routine maintence w	PO	220 KV
KHARGHAR - NERUL	21-09-2022	15:05	21-09-2022	19:28	For hot spot attending at Loc. No. 2B, 3B, 4B & 5B	EO	220 KV
220/132 KV 100 MVA ICT 1 @ SOUTH	21-09-2022	11:30	21-09-2022	12:57	Outage is required for Diagnostic testing work	PO	220 KV
220/132 KV 200 MVA ICT 1 @ EKLHA	21-09-2022	09:40	21-09-2022	16:51	Relay testing work	PO	220 KV
220/132-110KV 200MVA ICT 2 @ MIF	21-09-2022	10:00	22-09-2022	15:10	OLTC Overhauling work	PO	220 KV
220/33 KV 125MVA TF-3 @ BORIVALI	21-09-2022	10:23	22-09-2022	01:08	33kv Cable connection at TR-3 end and Sw. No. 1	PO	220 KV
DAHANU - VERSOVA	21-09-2022	08:30	21-09-2022	16:23	Deunching of lines at location no.SS 82	EO	220 KV
MAIN BUS @ KARKAMB	21-09-2022	10:25	21-09-2022	17:25	Outage is required for Testing of 220 kV Busbar p	PO	220 KV
PARANDA-BARSHI	21-09-2022	09:26	21-09-2022	12:57	Outage is required for Quarterly Maintenance	PO	220 KV
MUMEWADI -HALKARNI 1 LINE	22-09-2022	09:45	22-09-2022	13:28	For TAN DELTA Testing of CT,Relay testing & Bay	PO	220 KV
MUMEWADI -HALKARNI 2 LINE	22-09-2022	14:20	22-09-2022	17:22	For TAN DELTA Testing of CT,Relay testing & Bay	PO	220 KV
TALEGAON (AMBI)-TALEGAON (PG) C	22-09-2022	13:22	22-09-2022	18:17	Half yearly maintenance	PO	220 KV
220/132KV 100MVA PTR 1 @ KHARE	22-09-2022	16:35			ICT bursted	T	220 KV

Transmission Line Outages/Trippings from 19.09.2022 to 25.09.2022

Name of Line	Date Trip	Time Trip	Date Sync	Time Sync	Reason	Outage Type	Voltage
220/132KV 100MVA PTR 2 @ KHARE	22-09-2022	16:35	23-09-2022	06:45	ICT 1 bursted due to which cable of ICT 2 was also	T	220 KV
220/33 KV 25MVA PTR NO 2 @ BHIG	22-09-2022	10:00	22-09-2022	13:09	MAINTENANCE WORK	PO	220 KV
220/33KV 50MVA PTR -2 @ KURKUM	22-09-2022	13:11	22-09-2022	16:45	RELAY TESTING & DIAGNOSTIC TESTING WORK	PO	220 KV
220/33KV 50MVA PTR 1 @ KURKUM	22-09-2022	09:05	22-09-2022	12:47	RELAY TESTING & DIAGNOSTIC TESTING WORK.	PO	220 KV
BHIRA - KARANJADE 8	22-09-2022	13:25	22-09-2022	16:39	CVT and relay testing work at Bhira generating sta	PO	220 KV
BUS COUPLER @ BABHALESHWAR	22-09-2022	11:53	22-09-2022	19:23	Testing of BUS BAR Protection	PO	220 KV
BUS SECTIONIZER @ BIDRI	22-09-2022	09:00	22-09-2022	12:08	For CB timing, CRM & tan delta testing work	PO	220 KV
KARAD - NERLE	22-09-2022	10:11	22-09-2022	17:09	For attending hot spot at R ph wave trap Bottom palm(Temp-120degree),R ph 29D Isolator palm towards Cb side temp-126 degree. Also as per instructions of Hon ED(Operation),Demo is arranged for various testing kits by M/s MKS ,Bangaluru on 22.09.2022 at EHV PC O&M Zone, Karad	PO	220 KV
MAHALAXMI - BACKBAY	22-09-2022	00:34	22-09-2022	02:00	FOR RELAY TESTING	PO	220 KV
TROMBAY - CARNAC - 7	22-09-2022	08:43	22-09-2022	12:45	for 220 KV breaker pole removal of Trombay Car	PO	220 KV
BAPGAON - KALWA	23-09-2022	12:15	23-09-2022	14:05	Shifting of 220KV Bapgaon-Kalwa line on TBC Bay	EO	220 KV
TALANDGE - BIDRI	23-09-2022	09:15	23-09-2022	17:44	For CB timing, CRM & Tan delta testing	PO	220 KV
220/110 kV 200 MVA ICT 1 @ MUDSH	23-09-2022	10:02	23-09-2022	18:30	Quarterly Maintenance Work	PO	220 KV
220/22 KV 50 MVA PTR 2 @ ANANDI	23-09-2022	10:00	23-09-2022	19:55	PTR 2 Diagnostics testing work	PO	220 KV
220/22 KV 50 MVA PTR 2 @ MAHAD	23-09-2022	10:32	23-09-2022	13:50	Hotspot attending work & Diagnostic testing wor	PO	220 KV
BUS SECTION BREAKER-3 @ TROMBA	23-09-2022	16:36	23-09-2022	17:02	RAISING SF6 GAS PRESSURE	EO	220 KV
CHAKAN - CHINCHWAD 2	23-09-2022	22:35	24-09-2022	07:02	For erection of monopole tower at location 17 fo	PO	220 KV
CHINCHWAD-2 - TELCO	23-09-2022	22:20	24-09-2022	07:16	For erection of monopole tower at location 17 fo	PO	220 KV
CREEK SIDE BUS @ KALWA	23-09-2022	11:26	23-09-2022	18:08	Routine Maintenance works.	PO	220 KV
EKLAHARA(OCR)-RAYMOND	23-09-2022	10:34	23-09-2022	12:50	To attend red hot	EO	220 KV
NALASOPARA - BOISAR PG	23-09-2022	13:17	23-09-2022	17:57	Rectification work of hot spots and damaged	EO	220 KV
SATANA - GANGAPUR	23-09-2022	10:36	23-09-2022	10:56	TRIPPED ON DISTANCE PROTECTION	T	220 KV
LONIKAND 2 - BHOSARI	24-09-2022	11:51	24-09-2022	19:11	Emergency tree cutting at loc no-36-37 and insula	PO	220 KV
TILLARI - AMONA LINE	24-09-2022	14:05	24-09-2022	15:43	TRIPPED ON DISTANCE PROTECTION	T	220 KV
220/110 KV 100 MVA PTR 1 @ BIDRI	24-09-2022	10:35	24-09-2022	17:20	For CB Timing, CRM testing, Replacement of Insu	PO	220 KV
220/33KV 50MVA PTR 2 @ VITA	24-09-2022	10:14	24-09-2022	17:15	OLTC Overhauling Work	PO	220 KV
220/33KV 125 MVA TF 2 @ BORIVALI	24-09-2022	10:15	24-09-2022	21:14	Reconnection of Disconnected 33kV cables.	PO	220 KV
220KV KARJAT-AHMEDNAGAR-CKT-1	24-09-2022	10:34	24-09-2022	13:13	Refitting of Pilot strings suspension clamp at loc r	PO	220 KV
BHALVANI - VARKUTI	24-09-2022	10:34	24-09-2022	13:28	Outage is required For Diagnostic Testing	PO	220 KV
BUS SECTION - 1 @ BIDRI	24-09-2022	09:52	24-09-2022	16:58	For attending hotspot	PO	220 KV
CHINCHWAD-2 - TELCO	24-09-2022	23:45	25-09-2022	06:57	For erection of monopole tower at location 17 fo	PO	220 KV
PANDHARPUR - BHALVANI	24-09-2022	14:05	24-09-2022	17:46	Outage is required For Diagnostic Testing	PO	220 KV
KALWA - TFIPL	25-09-2022	20:54	26-09-2022	10:31	For removing of bunching arrangement at Loc no	PO	220 KV
KANDALGAON - PIRANGUT	25-09-2022	14:25	25-09-2022	16:45	1)Replacement of polymer insulators by longrod porcelain, loc no-32,33,34 2) Replacement of all nut bolt at loc no -33	PO	220 KV
220/100 KV 100 MVA ICT 1 @ VASAI-	25-09-2022	14:19	25-09-2022	15:17	Tripped from both HV & LV Side with WTI flag.	T	220 KV
220/33KV 50MVA PTR 1 @ VITA	25-09-2022	10:35	25-09-2022	14:35	OLTC Overhauling Work	PO	220 KV
BUS SECTION BAY @ VSNL	25-09-2022	10:37	25-09-2022	13:18	Replacement of damaged jumps from Bus to Bus	EO	220 KV
CHAKAN - CHINCHWAD 2	25-09-2022	00:02	25-09-2022	06:47	For erection of monopole tower at location 17 fo	PO	220 KV
KHARGHAR - BORIVALI CKT - 2	25-09-2022	20:36	26-09-2022	09:18	Outage required for safety purpose To carry out t	PO	220 KV
VSNL - STT GIS CKT - 1	25-09-2022	10:13	25-09-2022	13:20	Replacement of damaged jumps from Bus to Bus	EO	220 KV
VSNL- KHADKI	25-09-2022	10:07	25-09-2022	13:19	Replacement of damaged jumps from Bus to Bus	EO	220 KV
WAGHIVALI - CHEMBUR	23-09-2022	14:42	23-09-2022	15:39	Loc No:56 (Moverment of Crane under the 110KV	EO	110 KV